

| Number | Hits  | Search Text   | DB  | Time stamp       |
|--------|-------|---|---|------------------|
| 3      | 2     | 6000832.pn.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/06/14 10:26 |
| -      | 55501 | (smart or credit or debit) adj card   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/04 11:52 |
| -      | 10827 | ((smart or credit or debit) adj card) and authenticat\$3  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/04 11:53 |
| -      | 3106  | ((smart or credit or debit) adj card) and authenticat\$3) and audio   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/04 11:54 |
| -      | 755   | ((smart or credit or debit) adj card) and authenticat\$3) and (audio adj (tone or signal))  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/04 11:54 |
| -      | 3320  | ((smart or credit or debit) adj card) and authenticat\$3) and (audio or audible)  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/04 11:54 |
| -      | 871   | ((smart or credit or debit) adj card) and authenticat\$3) and (audio or audible)) and ((audio or audible) adj (tone or signal))   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/04 11:55 |
| -      | 600   | ((smart or credit or debit) adj card) and authenticat\$3) and (audio or audible)) and ((audio or audible) adj (tone or signal))) and transaction                          | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/04 11:56 |
| -      | 32    | ((smart or credit or debit) adj card) and authenticat\$3) and (audio or audible)) and ((audio or audible) adj (tone or signal))) and transaction) and server) and offline | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/04 11:56 |
| -      | 404   | ((smart or credit or debit) adj card) and authenticat\$3) and (audio or audible)) and ((audio or audible) adj (tone or signal))) and transaction) and server              | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/06 11:43 |
| -      | 2     | 5426281.pn.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/06 12:12 |
| -      | 2     | 6327348.pn.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/06 12:31 |
| -      | 2     | 5530232.pn.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/11 10:44 |

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|---|-------|---|---|------------------|
| - | 2     | 5629980.pn.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/11 10:44 |
| - | 0     | US-200118660-\$.did.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/15 00:34 |
| - | 0     | US-18660-\$.did.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/15 00:36 |
| - | 150   | sehr.in.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/15 00:34 |
| - | 1     | US-0018660-\$.did.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/15 00:36 |
| - | 9487  | 20010830.pd.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/15 00:37 |
| - | 2     | 20010830.pd. and sehr   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/15 00:37 |
| - | 55876 | (credit or debit or smart) adj card                               | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/11 11:32 |
| - | 67    | ((credit or debit or smart) adj card) and (minimize adj fraud\$5) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/11 17:23 |
| - | 15921 | 20030206.pd.  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/11 17:23 |
| - | 2     | 20030206.pd. and flitcroft  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/18 17:06 |
| - | 2     | 6636833.pn.   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/05/18 17:06 |